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PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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 11046 U.S. PTO 09/851721
310

	UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	
	No. <u>004939.P006</u>	
(maximum 12 characters) First Named Invei	entor Suresh Kumar, et al.	
Title: <u>A FINITE</u>	STATE MACHINE IN A PORTABLE THREAD ENVIRONMENT	····
Express Mail Lab	pel No. <u>EL627466035US</u>	
ADDRESS TO:	Assistant Commissioner for Patents Box Patent Application	

	Washington, D. C. 20231									
		ELEMENTS upter 600 concerning utility patent application contents.								
1.	<u>x</u>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)								
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)								
3.	_x	Specification (Total Pages 33) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure								
4.	_ <u>x</u>	Drawings(s) (35 USC 113) (Total Sheets <u>16</u>)								
5.	_X_	Oath or Declaration (Total Pages <u>5</u>)								
		a Newly Executed (Original or Copy)								
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed)								
		 i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 								
		c. X Unsigned.								
6.		Application Data Sheet. (37 CFR 1.76)								
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
8.	(if applicable,	Nucleotide and/or Amino Acid Sequence Submission , all necessary) Computer Readable Form (CRF)								
	b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper Statement verifying identity of above copies								
L.	U	_ Statement verifying identity of above copies								

2/09/01

	ACCOMPANYING APPLICATION PARTS				
9. As 10 a.	signment Papers (cover sheet & documents(s)) Separate 37 CFR 3.73(b) Statement (where there is an assignee)				
<u>X</u> b.	Power of Attorney (Unexecuted)				
11 En	glish Translation Document (if applicable)				
12 a.	Information Disclosure Statement (IDS)/PTO-1449				
b.	Copies of IDS Citations				
13 Pre	eliminary Amendment				
14. <u>X</u> Re	turn Receipt Postcard (MPEP 503) (Should be specifically itemized)				
15 Ce	rtified Copy of Priority Document(s) (if foreign priority is claimed)				
	quest and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach metallogy metallo				
17. <u>X</u> Oth	ner: Copy of Postcard w/Express Mail.				
18A. If a CONTINI	UING APPLICATION, check appropriate box and supply the requisite information:				
Continu Of Prior Application (which is a continu which is a continu	uation Divisional X Continuation-in-part (CIP) on No.: 09/792,550 Examiner Not Assigned Group Art Unit Not Assigned nuation/ divisional/ CIP of prior application no. (List entire chain of priority)				
For CONTINUATION an oath or declaration continuation or divi	Include a Preliminary Amendment to amend the specification to claim priority. I AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which on is supplied under Box 5b, is considered a part of the disclosure of the accompanying sional application and is hereby incorporated by reference. The incorporation can only a portion has been inadvertently omitted from the submitted application parts.				
18B. Statement under 37 CFR 3.73(b) for <u>continuing</u> application: The undersigned states that (name of assignee) is the assignee of the entire right, title, and interest in the accompanying patent application by virtue of an assignment recorded in the Patent and Trademark Office at Reel. No Frame No (or a copy of which is attached).					
19. Correspon	ndence Address				
Customer I	Number or Bar Code Label				
	or (Insert Customer No. or Attach Bar Code Label here) dence Address Below K. Dutta				
BLAKEL	LY, SOKOLOFF, TAYLOR & ZAFMAN LLP				
ADDRESS 1240	00 Wilshire Boulevard				
Sev	venth Floor				
CITY Los Angeles	STATE California ZIP CODE 90025-1026				
Country <u>U.S.A.</u>	TELEPHONE <u>(408) 720-8300</u> FAX <u>(408) 720-9397</u>				
Name (PRINT/TYPE)): <u>Sanjeet K. Dutta</u> Registration No.: <u>46,145</u>				
Signature: <u>Sa</u>	geet Duta Date: (408) 947-8200 5/8/2001				
2/09/01	PfO/SB/35(11-00)				

PTO/SB/17(11-00)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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	FEE TRANSMITTAL FOR FY 2001						
				TOTAL AMOUNT OF PAYMENT (\$)	_\$790.00		
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	Application No. Not Assigned						
	Filing Date Herewith First Named Inventor Suresh Kumar, et al.						
	Art Unit _			Numar, et al.			
	iner Name						
	ey Docke			006			
METI	HOD OF	PAYMEI	NT (che	ck one)			
1.	 [X] The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: 						
		Deposit Account Number <u>02-2666</u> Deposit Account Name					
	[X] Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17						
	[]	Applic	ant clai	ns small entity status. See 37 CFR 1.27	7		
2.	X	Payme	ent Encl	osed: X Check Credit Card Money Order Other			
FEE (CALCUL	ATION					
1.	BASIC I	FILING F	EE				
Large	Entity	Small !	Entity				
Fee	Fee	Fee	Fee				
Code	(\$)	Code	(\$)	Fee Description	Fee Paid		
101	710	201	355	Utility application filing fee	710.00		
106	320	206	160	Design application filing fee			
107 108	490 710	207	245 255	Plant filing fee Reissue filing fee			
114	710 150	208 214	355 75	Provisional application filing fee			
114	100	217	,,	1 tovisional application filling icc			
					SUBTOTAL (1) \$ 710.00		
2.	EXTRA	CLAIM I	FEES		Fee from		
				Extra Claims	<u>below</u> <u>Fee Paid</u>		
Total	Claims	_20_		-20** = <u>0</u>	X \$18.00 = 0		
indep	endent (Claims	4	-3** = <u>1</u>	X = \$80.00 = \$80.00		
	ple Depe				=		
				l, if greater; For Reissues, see belov	v.		
	Entity	<u>Small l</u>					
Fee	Fee	Fee	Fee	For Department			
Code 103	(\$) 18	Code 203	(\$) 9	Fee Description Claims in excess of 20			
103	80	203 202	40	Independent claims in excess of 3			
104	270	204	135	Multiple dependent claim, if not paid			
109	80	209	40	**Reissue independent claims over or	iginal patent		
110	18	210	9	**Reissue claims in excess of 20 and			
					SUBTOTAL (2) \$80.00		

01/25/01

FEE CALCULATION (continued)

3. ADDITIONAL FEES

3. ADDITIONAL FEES					
Large	Entity	Small E	<u>Entity</u>		
Fee	Fee	Fee	Fee		
Code	(\$)	Code	(\$)	Fee Description Fee Paid	
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee	
				or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
112	920*	112	920*	Requesting publication of SIR prior to	
				Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after	
				Examiner action	
115	110	215	55	Extension for reply within first month	
116	390	216	195	Extension for reply within second month	
117	890	217	445	Extension for reply within third month	
118	1,390	218	695	Extension for reply within fourth month	
128	1,890	228	945	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive – unavoidable	
141	1,240	241	620	Petition to revive - unintentional	
142	1,240	242	620	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	600	244	300	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(q)	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per	
				property (times number of properties)	
146	710	246	355	For filing a submission after final rejection	
				(see 37 CFR 1.129(a))	
149	710	249	355	For each additional invention to be examined	
				(see 37 CFR 1.129(b))	
179	710	279	355	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design	
				application	
195	300	195	300	Publication fee for early, voluntary, or normal	
l. <u>.</u>	_		_	publication	
196	300	196	300	Publication fee for republication	
194	130	194	130	Request for voluntary publication or republication	
098	130	098	130	Processing fee under 37 CFR 1.17(i)	
091	1,240	091	1,240	Acceptance of unintentionally delayed claim for priority	
Other	fee (specif	fy)			
Other	fee (specit	fy)			
SUBTOTAL (3) \$ <u>0</u>					
*Reduced by Basic Filing Fee Paid					
SUBMITTED BY:					
**	l or Printe		$\overline{}$	et K. Dutta	-
Signature: Sanject Duta Date: 5/8/2001					
Reg.	Number:	<u>46,145</u>		Telephone Number:(408) 947-8200	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

EXPRESS MAIL CERTIFICATE OF MAILING

"Express Mail" mailing label number: <u>EL627466035US</u>	
Date of Deposit: May 8, 2001	
I hereby certify that I am causing this paper or fee to	
be deposited with the United States Postal Service	
"Express Mail Post Office to Addressee" service on	
the date indicated above and that this paper or fee	
has been addressed to the Assistant Commissioner	
for Patents, Washington, D. C. 20231	
Geneva Walls	
(Typed or printed name of person mailing paper or fee)	
(Signature of person mailing paper or fee)	
May 8, 2001	
(Date signed)	
(Date signed)	
Serial/Patent No.: *** Filing/Issue Date: Herewith	
Client: Transilica, Inc. Title: A FINITE STATE MACHINE IN A BORTABLE TURBAR ENTITIONNELLE.	
Title: A FINITE STATE MACHINE IN A PORTABLE THREAD ENVIRONMENT	
BSTZ File No.: 004939.P006 Atty/Secty Initials; SKD/gw	
Date Mailed: May 8, 2001 Docket Due Date: ***	
The following has been received in the U.S. Patent & Trademark Office on the date stamped hered Amendment/Response (pgs.))n:
Check No. 7	
Application - Utility (pgs., with cover and abstract) Immitted Discharge PID Ma(<u>0.00</u>
Application - Rule 1.53(b) Continuation (pgs.)	
Application - Rule 1.53(b) Divisional (pg_1) Notice of Appeal	
Application - Rule 1.53(b) CIP (33 pgs.) Application - Rule 1.53(d) CPA Transmitted (
Petition for	
A self-real services and the self-real services and the self-real self-real services and the self-real sel	
Application - Provisional (pgs.) Preliminary Amendment (pgs.) Repty Brief (pgs.)	
Cartificate of Mailing (Express Mail) Response to Notice of Missing Parts	
Declaration & POA (5 pgs.) (Unexecuted) Small Entity Declaration for Indep. Inventor/Small Business	
Disclosure Does & Org & Copy of Inventor's Signed Letter (
Drawings: 16 # of sheets includes 20 figures	
Other: Copy of Postcard w/Express Mail.	